Suresh .R B.TECH - Chemical Engineer Last Update:16 Oct 2018

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Summary

Expertise in Paint shop Production / Process / Quality, as well as technical, Research & Development and commercial aspects of Paint / Powder in Automotive & Paint industries with about 13+ years of experience.

Objective

A Challenging environment to improve my career prospects in Higher Level and contribute to the growth of the organization.

Employment Details		
Duration	Organization	Position
Jun 2018 to Till Date	M/s Kansai Nerolac Paints Ltd (KNPL)	Manager - Technical (R&D)
May 2016 to May 2018	M/s Tractors & Farm Equipment Ltd (TAFE)	Deputy Manager-Paintshop
Jan 2010 to May 2016	M/s PPG Asian Paints (P) Ltd (PPGAP)	Customer Service Executive
July 2008 to Jan 2010	M/s Hanil Automotive India (P) Ltd	Quality Engineer(Lab/Paint Shop)
June 2005 to June 2008	M/s Premium Coatings & Chemicals (P) Ltd	R & D Lab – Chemist

Employment History

1. Company Name : M/s Kansai Nerolac Paints Ltd Position : Manager – Technical (R&D)

Industry : Manufacturer of Automotive, Industrial, Refinish & Decorative Paints

Period : June 2018 to Till Date

Responsibilities

- > Development and customization of new and improved Products/Shades, Validation, Trial support at Customer and Process standardization at Plant.
- Responsible for handling Customer complaints, analyzing the complaints, making the Corrective action, updating Control Plan and providing the feed back to Customer.
- Supporting the manufacturing scale-up of new and improved products.
- > Ensuring that the technology being developed is capable of being produced commercially.
- > Ensuring quality control specifications are set for new and improved products as developed.
- > Training to marketing personals for better service to the customer, and Paint shop personnel for better understanding of paint behavior and application process.
- Initiating Cost Saving Projects without affecting product quality

2. Company Name : M/s Tractors And Farm Equipments Ltd

Position : Deputy Manager (Paintshop)
Industry : Manufacture of Tractors
Period : May 2016 to May 2018

Responsibilities

- > Process owner for PT, CED & Topcoat of Sheet Metal & Chassis lines as per OS.
- Planning the painting sequence & supporting the main assembly line.
- Delivery of Painted chassis and sheet metal parts as per model sequence including NPI.
- ➤ Handling Processing chemical cost & Consumable cost per Tractor.
- Optimization of process parameters so as to improve productivity.
- > Taking care of improvement activities in Paint shop as well as Paint products.
- Taking care of Lab activities & training the operational procedures.
- Reducing paint shop rejections & improving Internal RFT.
- Active Team member in TPM, FVAP, CQA, Zero Rust, Depot PDI & QRT.
- ▶ Providing CAPA in systematic way (TIP 1 3) for Internal / External audits.

- > Providing fast solution to customer complaints & sustaining customer satisfaction.
- Driving 5S, EHS and OSHA in Paint shop.
- > Handling Paint & Chemical suppliers.
- > Periodic Supplier audits & Suggestions for improvements.
- Man power handling in entire paint shop.

Key Skill Sets

- VSME member
- > Six Sigma Green Belt

Achievements

- Got WINNER in SIX SIGMA Competition for the year 2016-2017
- Got GOLD AWARD in CCQC Competition for the year 2016 & 2017
- Got EXCELLENCE AWARD in NCQC Competition for the year 2016 & 2017
- > Got DIAMOND AWARD in QC Competition & GOLD AWARD in KAIZEN Competition
- Got Vridhi Award for Cost Saving in Lab Chemicals

3. Company Name : M/s PPG Asian Paints (P) Ltd Position : Customer Service Executive

Industry : Manufacturer of Automotive, Industrial & Refinish Paints.

Period : Jan 2010 to May 2016

Work Description : Technical Troubleshooting, New Product Development & Commercial

Business Areas

- Handling major customers like Honda, Ashok Levland, TVS & their vendors with sales of 120crs/ann
- ➤ Handling various regions like Hosur, Chennai, Vizag & Belgaum.

Technical & New Development

- ▶ Handling knowledge in PT, CED and Topcoat in Metal & Plastic Painting Lines.
- Handling Robotic Painting Lines and Manual Painting Lines.
- > Knowledge in Powder coating technology and handling different customer lines.
- Handling powder coating conveyorized plant at south zone.
- > Optimization of process parameters so as to improve productivity.
- Design Inputs & Process Product Data to TF for New Product Development (NPD).
- Tracking the development with NPD tracker and updating the status to customer regularly.
- Preparing cost per unit & consumption calculation for new & existing products.
- Smooth launching of new products at various customer ends.
- > Maintaining structured records of line data & Identifying area of improvements to customer.
- > Providing RCA & Counter measures for Customer complaints.
- Knowledge in Booth chemicals & lines.
- Providing awareness trainings regarding paints / trouble shooting techniques to customer.

Commercial Exposure

- > Develop and explore new business in the south region
- Deriving yearly budgets for various customers
- Price negotiations w.r.t new products / existing product hike
- Monthly planning & forecasting customer requirements
- Meeting sales budget/collection
- > Monthly technical / commercial review with team
- ➤ Leading the team with subordinates of 5 Persons

Achievements

- ➤ **Got PPG Asian Paints Spot Recognition Award** for Successful implementation of Frame Paint at AshokLeyland (ALL-II) which helped in getting SOB upto 30%.
- Got PPG Asian Paints Spot Recognition Award for Successful modification and implementation of 1K-MB1 Conductive Primer at Honda Motors and Scooters (HMSI) which helped in getting additional business.
- > **Got PPG Asian Paints Performer of the Year Award** for Successful implementation of Imperial Red at Honda Motors and Scooters (HMSI) which helped in getting additional business.

4. Company Name : M/s Hanil Automotive India Pvt Ltd.Position : Quality Engineer (Lab / Paint Shop)

Industry : Manufacturer of Interior & Exterior Plastic Components for Hyundai Motors India

Pvt Ltd.,

Period : July 2008 to Jan 2010

Work Description : Paintshop / Lab - Quality Control & Assurance

Responsibilities

Inspection of Incoming Plastic Raw material and Paint Quality Assurance.

- Color approval for plastic Components and Painted parts.
- Checker Figment Inspection and its corrective measures.
- Planning and coordinating Lab Activities.
- Optimization of process parameters so as to improve productivity.
- Providing Quality concept trainings (Process / Product) to supervisors.
- Paint shop process parameters verification and auditing.
- > Prepare & submit AOI / ISAR for new product development & existing part EO changes.
- > Trouble shooting and creating counter measures for customer problems.
- > Thinner balancing of paints in kitchen to ensure smooth functioning of paint shops.
- > Knowledge in 3C & 5S, Kaizen.
- Implementation Knowledge in ISO/TS 16949.
- > PFT/WS/PFMEA/CP/PPAP/APQP/SPC verification.
- > CFT member for new product development.
- Control 3 shifts man power at in house i.e 3 Supervisors, 6 technicians & 30 Contract labours.

Instruments Handling (Major)

- ➤ Hot & Cold Chamber
- Dry Corrosion Test Cabinet (Salt Spray Chamber)
- Universal Testing Machine
- Izod Impact Tester
- Spectrophotometer
- DFT / Gloss Meter.

5. Company Name : M/s. Premium Coatings & Chemicals (P) Ltd.

Position : R & D Lab - Chemist

Industry : Manufacturer of Paints (Polyurethane & Epoxy Paints)

Period : June 2005 to

June2008

Work Description : Paint Product Development and Quality Assurance

Responsibilities

- > New Shades and Product development.
- Shade Matching and product verification.
- > Trouble shooting the defects in paint and painting materials.
- Incoming raw materials evaluation.
- > Outgoing paint quality inspection.

- Prepared annual and monthly testing reports.
- Knowledge in Paint Formulation.
- Handling knowledge in paint instruments.

Educational Background

Highest Education

Level : B. Tech Percentage : 74%

Field of Study : Chemical Engineering

Name of Institution : Thirumalai Engineering University : Anna University

College

Location : India Graduation Date : May 2005

Computer Skill Set

Operating System : Window 2000 & Windows XP

Packages : MS Office Languages : C, C++, Java

Certification : Advanced Diploma in Java Programming

Personal Particulars

Age : 35 years
Date of Birth : 11 Oct 1983
Nationality : India
Gender : Male
Marital Status : Married
Passport No : N6435305
Permanent Residence : India

Contact Address

Permanent Address : 11, Pillaiyar koil street,

Manavala nagar, Tiruvallur,

Tiruvallur District, Tamil Nadu - 602 002.

Temporary Address : Door No: 35, Ground Floor,

Rajeswari nagar, (Near Sabhari Eye Hospital)

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Mobile : +91-9840101987 Alternate Mobile : +91-9962501534

Email : <u>surisuresh.r@gmail.com</u>

Preferences

Willing to Travel : Heavy
Willing to Relocate : Yes
Possess Own : Yes

Transport

Availability : Immediately after notice period of 3 month(s)

DECLARATION

I am a conceptual and innovated thinker. You will not only find me as an efficient individual worker but also as an exemplary team member. I am sincere in work to do the best and motive to improve the concern to success along with others. Confidence is my power to manage any critical situation. I have the ability to grasp and apply new technology. Plan, organize and execute work in a fast paced environment.

DATE SIGNATURE